UTILITY
PATENT APPLICATION
TRANSMITTAL

	PTO/SB/05 (01-04)	' ဥ	
Attorney Docket No.	010327-007210US	B	Š
First Inventor	Allam, Bhasker	S	l
Title	METHOD AND SYSTEM FOR IMPLEMENTING EXTERNAL APPLICATIONS USING REMOTE SOCKET APPLICATION PROGRAMMING INTERFACE FOR VIRTUAL ROUTERS	31353	
Express Mail Label No.	EV 332107196 US	7	1

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PATENT APPLICA	First Inventor	Allam, Bhask	er	⊃		
TRANSMITTA	\L	Title	EXTERNAL APP	METHOD AND SYSTEM FOR IMPLEMENTIN EXTERNAL APPLICATIONS USING REMOTE SOCKET APPLICATION PROGRAMMING INTERFACE FOR VIRTUAL ROUTERS		
(Only for new nonprovisional applications und	der 37 CFR 1.53(b))	Express Mail Label No.	EV 33210719	96 US	ラン	
APPLICATION EL See MPEP chapter 600 concerning utility paten		ADDRESS TO Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450				
1. X Fee Transmittal Form (e.g., PT			I or CD-R in duplic	ate, large table or		
 (Submit an original and a duplicate f Applicant claims small entity states See 37 CFR 1.27. 		8. Nucleotide a	er Program <i>(Appene</i> nd/or Amino Acid S , <i>all necessary)</i>	dix) Sequence Submission		
	Total Pages 12]		ter Readable Form	(CRF)		
(preferred arrangement set forth below - Descriptive title of the Invention - Cross Reference to Related Applic	Ż	b. Specification	on Sequence Listin	g on:		
 Statement Regarding Fed sponsor 	ed R & D	i. 🗌 CD-R	OM or CD-R (2 cor	pies); or		
 Reference to sequence listing, a ta or a computer program listing appe 		ii. 🗌 Pape	r number of pages			
 Background of the Invention Brief Summary of the Invention 		c. Statem	ents verifying ident	ity of above copies		
 Brief Description of the Drawings (Detailed Description 	if filed)	ACCC	MPANYING APP	LICATIONS PARTS		
- Claim(s)		·		er sheet & document(s))		
- Abstract of the Disclosure			R 3.73(b) Statemer there is an assigne			
• • • • • • • • • • • • • • • • • • • •	Total Sheets 2) Total Pages 1 }	11. T Englis	-	ment (if applicable)		
a. X Newly executed (original or co	рру)	12. 🔲 Inform	ation Disclosure nent (IDS)/PTO-14	Copies of IDS Citations		
b. Copy from a prior application		13 Prelim	inary Amendment			
(for a continuation/divisional v i. ☐ DELETION OF INVENT	· · · · · · · · · · · · · · · · · · ·	14. 🔀 Returr	Receipt Postcard			
Signed statement attached del	eting inventor(s)		ld be specifically ite ed Copy of Priority			
named in the prior application, 1.63(d)(2) and 1.33(b).	see 37 CFK	(if fore	eign priority is clain	ned)		
3. X Application Data Sheet. See 37	7 CFR 1.76	(b)(2)(under 35 U.S.C. 122 st attach form PTO/SB/35		
		17. Other:				
18. If a CONTINUING APPLICATION, check apspecification following the title, or in an Appli	cation Data Sheet under	37 CFR 1.76:				
☐ Continuation ☐ Divisional Prior application information: Exam	☐ Continuation-in-pa iner	• •	of prior application No Art Unit:):		
For CONTINUATION OF DIVISIONAL APPS o under Box 5b, is considered a part of the dis reference. The Incorporation can only be reli	nly: The entire disclosur	re of the prior applicating on or e	ion, from which an d divisional applicatio	n and is hereby incorporated l		
		NDENCE ADDRES				
☑ Customer Number	20	350	OR 🗆	Correspondence address below		
Name						
	***		-		_	
Address		-			_	
City	State	<u> </u>	Zip Code			
Country	Telephone	 	Fax		_	
Name (Print/Type) Horace H. N		Registration No. (A	ttomey/Agent)	39,315	=	

Country	Telephone) F	ax	
Name (Print/Type)	Horace H. Ng	Registration No. (Attorne	y/Agent)	39,315
Signature	he he	<i></i>	Date	2/9/04
				,



FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUN	T OF	PAYMENT

(\$) 810.00

Complete if Known			
Application Number	Unassigned		
Filing Date	Herewith		
First Named Inventor	Allam, Bhasker		
Examiner Name	·		
Art I Init			

010327-007210US

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit Card Money Order Other None	3. ADD	ITIONAL	FEES			
Deposit Account:	Large	Entity	Small	Entity		
Deposit Account 20-1430	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number	1051	130	2051	65	Surcharge - late filing fee or oath	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Townsend and Townsend and Crew LLP	1053	130	1053	130	Non-English specification	
	1812	2,520	1812	2,520	For filing a request for reexamination	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publication of SIR prior to	
	1005	4.040*	1005	4 9 4 0 \$	Examiner action	
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month	
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1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity	1254	1,480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee Description Fee Paid Code (\$)	1255	2.010	2255	1.005	Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770	1401	330	2401	165	Notice of Appeal	
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal	<u></u>
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing	\vdash
1004 770 2004 385 Reissue filing fee					Petition to institute a public use	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	proceeding	
SUBTOTAL (1) (\$)770	1452	110	2452	55	Petition to revive - unavoidable	
(a)///0	1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
. Fee from	1502	480	2502	240	Design issue fee	
Extra Claims below Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims 16 -20** = 0 25\$18 = \$0	1460	130	1460	130	Petitions to the Commissioner	
Independent	1807	50	1807	50	Petitions related to provisional applications	
Multiple Dependent X =	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40
Fee Fee Fee Fee Description 1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))	
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 *** Reissue independent claims	1801	770	2801	385	Request for Continued Examination (RCE)	
over original patent "Reissue claims in excess of 20	1802	900	1802	900	Request for expedited examination of a design application	
and over original patent			1			\vdash
SUBTOTAL (2) (\$)0	Other fe	ee (specify))			
**or number previously paid, if greater; For Reissues, see above	*Reduce	ed by Basi	c Filing I	Fee Paid	SUBTOTAL (3) (\$)40	

Attorney Docket No.

SUBMITTED BY			Complete (if applicable)		
Name (Print/Type)	Horace H. Ng	Registration No. (Attorney/Agent)	39,315	Telephone	415-576-0200
Signature	h	4		Date	2/9/04

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

NONPUBLICATION REQUEST CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Allam, Bhasker
	METHOD AND	SYSTEM FOR IMPLEMENTING EXTERNAL
	APPLICATIONS	S USING REMOTE SOCKET APPLICATION
Title	PROGRAMMIN	SYSTEM FOR IMPLEMENTING EXTERNAL SUSING REMOTE SOCKET APPLICATION IG INTERFACE FOR VIRTUAL ROUTERS

Atty Docket Number

010327-007210US

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Signature

Horace H. Ng, Reg. No. 39,315

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231. 60137654 v1